

March 17, 2006



U.S. Department
of Transportation

400 Seventh Street, S.W.
Washington, D.C. 20590

**Pipeline and
Hazardous Materials
Safety Administration**

DOT-SP 12046
(FOURTH REVISION)

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: (See individual authorization letter)
2. PURPOSE AND LIMITATION:
 - a. This special permit authorizes the transportation in commerce of laboratory reagent chemicals packaged in lab packs to facilitate relocation of laboratory facilities, and provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
 - b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.
 - c. Unless otherwise stated herein, this special permit consists of the special permit authorization letter issued to the grantee together with this document.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: § 173.12 in that exceptions for shipments of waste material are broadened to include laboratory chemicals to be transported for relocation under the provisions of this special permit.
5. BASIS: This special permit is based on the application of the University of Colorado Health Science Center (UCHSC) dated February 19, 2004, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
See Note 1 below.	3	See Note 2 below.	I, II, III
See Note 1 below.	4.1	See Note 2 below.	II, III
See Note 1 below.	4.2	See Note 2 below.	II, III
See Note 1 and 3 below.	5.1	See Note 2 below.	I, II, III (See Note 3 below)
See Note 1 below.	6.1	See Note 2 below.	II, III
See Note 1 and 4 below.	8	See Note 2 below.	I, II, III (See Note 4 below)
See Note 1 below.	9	See Note 2 below.	I, II, III

Note 1: Generic descriptions in § 172.101 Hazardous Materials Table, as appropriate, on the outer packaging containing laboratory chemical reagents to be packed in lab packs in accordance with § 173.12(b).

Note 2: The Identification Number corresponding to the generic description which can be found in the § 172.101 Hazardous Materials Table must be entered.

Note 3: Except for bromine pentafluoride (PG I), bromine trifluoride (PG I), and chloric acid (PG II).

Note 4: Except for sulfuric acid, fuming (Oleum) (PG I).

7. SAFETY CONTROL MEASURES:

a. The special permit holder must comply with the provisions of § 173.12 except instead of waste materials, the materials are laboratory chemicals and instead of transportation for disposal, the transportation is for relocation of laboratory chemicals.

b. This special permit authorizes the transport of lab packs containing laboratory reagent chemicals from UCHSC's current facility in Denver, Colorado to their new research facility in Aurora, Colorado. Lab packs must be prepared and transported by contract carrier personnel under UCHSC supervision or by UCHSC.

8. SPECIAL PROVISIONS:

a. A current copy of this special permit must be maintained at each facility where the package is offered for transportation.

b. Packagings permanently marked 'DOT-E 12046', prior to October 1, 2007, may continue to be used under this special permit for the remaining service life of the packaging or until the special permit is no longer valid. Packagings marked on or after October 1, 2007, must be marked 'DOT-SP 12046'.

c. Shipping papers displaying 'DOT-E 12046' may continue to be used until October 1, 2007, provided the special permit remains valid.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.

11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

- o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

- o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
- o Registration required by § 107.601 et seq., when applicable.

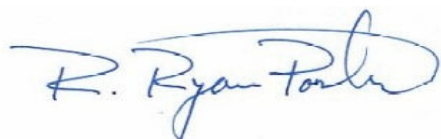
Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)- 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term 'exemption' to 'special permit' and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this exemption are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this exemption must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this exemption.

Issued in Washington, D.C.:



for Robert A. McGuire
Associate Administrator
for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D.C. 20590. Attention: PHH-31.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: SHwang/dl